

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits  | Search Query   | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|-----------------|------------------|---------|------------------|
| L5    | 12    | "0231896" "03001616" "03018653" "1245659"  | DERWENT         | OR               | ON      | 2011/09/14 14:40 |
| L7    | 4     | ((("20030148142") or ("20020193532") or ("20040247934") or ("20030091862"))) .PN.  | US-PGPUB; USPAT | OR               | OFF     | 2011/09/14 14:41 |
| L9    | 46370 | ((428/690,917,411.4,336) or (427/58,66) or (313/502-509) or (257/40,88-104,e51.001-e51.052) or (252/301.16-301.35)).CCLS.  | US-PGPUB; USPAT | OR               | OFF     | 2011/09/14 15:03 |
| L10   | 23423 | L9 and (@pd<"20041220" @ad<"20041220")   | US-PGPUB; USPAT | OR               | ON      | 2011/09/14 15:03 |
| L11   | 50    | L10 and (((insoluble (crosslink\$8) (cross adj link\$8)) same ((electron hole charge) adj transport\$8)) and (phosphores\$8) and (host) and electrolumin\$8                        | US-PGPUB; USPAT | OR               | ON      | 2011/09/14 15:03 |
| L12   | 35    | L10 and (((crosslink\$8) (cross adj link\$8)) same ((electron hole charge) adj transport\$8)) and (phosphores\$8) and (host) and electrolumin\$8                                   | US-PGPUB; USPAT | OR               | ON      | 2011/09/14 15:04 |
| L13   | 20    | L10 and (((crosslink\$8) (cross adj link\$8)) with ((electron hole charge) adj transport\$8)) and (phosphores\$8) and (host) and electrolumin\$8                                   | US-PGPUB; USPAT | OR               | ON      | 2011/09/14 15:05 |
| L14   | 46370 | ((428/690,917,336,411.4) or (427/58,66) or (313/502-509) or (257/40,88-104,e51.001-e51.052) or (252/301.16-301.35)).CCLS.  | US-PGPUB; USPAT | OR               | OFF     | 2011/09/14 15:52 |
| L15   | 23423 | L14 and (@pd<"20041220" @ad<"20041220")  | US-PGPUB; USPAT | OR               | ON      | 2011/09/14 15:52 |
| L16   | 23    | L15 and ((polymer copolymer) near3 host) and electrolumin\$8 and ((triplet adj emi\$8) phosphores\$8) and PEDOT and (hole adj transport \$8 adj layer) and (polymer copolymer).ab. | US-PGPUB; USPAT | OR               | ON      | 2011/09/14 15:52 |
| L17   | 164   | L15 and ((polymer copolymer) near3 host) and electrolumin\$8 and ((triplet adj emi\$8) phosphores\$8) and PEDOT and (hole adj transport \$8 adj layer) not L16                     | US-PGPUB; USPAT | OR               | ON      | 2011/09/14 15:52 |

|     |     |   |                 |    |    |                  |
|-----|-----|---|-----------------|----|----|------------------|
| L18 | 4   | L15 and ((polyfluoren\$3) with host) and electrolumin\$8 and ((triplet adj emi\$8) phosphores\$8) and PEDOT and (hole adj transport\$8 adj layer) not (L16 L17) | US-PGPUB; USPAT | OR | ON | 2011/09/14 15:52 |
| L19 | 246 | L15 and (PEDOT) and electrolumin\$8 and (hole adj inject\$8) and (hole adj transport\$8) and ((polymer copolymer) with host)                                    | US-PGPUB; USPAT | OR | ON | 2011/09/14 15:52 |
| L20 | 300 | L15 and ((polymer copolymer) with host) and electrolumin\$8 and ((triplet adj emi\$8) phosphores\$8)  | US-PGPUB; USPAT | OR | ON | 2011/09/14 15:52 |

### EAST Search History (I nterference)

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